

A Study of the Accuracy of the Spectrographic
Method of Analysis of Open-Hearth Slags, by K. I.
Yanova, 6 pp.

RUSSIAN, per, Zavod. lab, Vol XXVI, No 5, 1960,
pp581-586.

ISA

Sol -
Apr 61

149,935

Statistical Investigation of the Accuracy of
Spectrographic Analysis of Carbon Steels, by
K. I. Yonova, V. V. ~~Makarov~~ Nalinov, 2 pp.

Full translation.

RUSSIAN, bimo per, Iz Ak Nauk, Ser Fiz, Vol XIX,
No 1, 1955, pp 129,130. CIA C 42053

Columbia Tech Tr 34,704

Scientific - Physics
May 56 CTS/dex

Photometric Determination of Gallium by
Means of Gallion, © by G. G. Karanovich,
L. A. Yonova, B. L. Podol'skaya, 6 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XIII, No 4,
1958, pp 439-444.

Consultants Bureau

Sci - Chem

Jan 59

88,335

Synthesis of Acrylic Esters by the Nickel Carbonyl Method. II. On Reaction Conditions and Product Formation, by S. Suzuki, S. Yonezawa, K. Uno, H. Ito, 6 pp.

JAPANESE, per, J. Chem Soc Japan Ind Chem Sect, Vol LV, No 9, 1952, pp 607-608.

SLA ~~48~~ 57-1312

Sci - Chemistry
Mar 58

59,761

Studies on the Pulp of Sawdust, by Yasumasa
YONEZAWA, 9 pp.

JAPANESE, Bulletin No 53, Japanese Government
Forest Experiment Station, Jul 1952.

SLA Tr 866/1955

Sci - Chem

50,134

Jul 57

Distribution of Golgi Cells as Affecting Interneuronal
Connections in the Cerebellar Cortex, by A. S.
Yontov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXV, No 1,
1959, pp 188-190.

Amer Inst of Biol Sci

Sci

Dec 59

103,889

Search for Organic Compounds Which Inhibit Oxidation
of Sulfide Ores, by F. N. Pavlov, V. G. Plyusnin,
E. F. Jordan, 6 pp.

Full text

RUSSIAN, no year, Zhur Prikl Khim, Vol XXIX, No 2,
1956, pp 166-169. CIA 564937 C, Reel No 16

Consultants Bureau

Scientific - Chemistry
Sep 56 CMS/Box

38,406

On the Overvoltage of Hydrogen in one Fused
Electrolyte, by S. Karpachev, S. Rempel, E. Yordan,
14 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XIII, No 8, 1939,
1087-1091.

26,708

Sci Trans Center
RT-2403

Scientific - Chemistry

Sep 55 CTS/DEX

(FDD 27756)

Use of Radioisotope Radiations in the Control of
Technological Processes, by G. G. Yordan, 32 pp.

RUSSIAN, mo per, Priborostroyeniye, No 1, Moscow,
Jan 1956, ppp 4-13.

CIA/FDD U-9175

USSR
Sci Nuclear Physics

Nov 1956/CTB

41,877

Effect of Additions of Certain Cations and
Buffer Solutions on the Regeneration of
Arsenical Soda Liquors, by N. I. Bredskaya,
M. I. Gertser, S. S. Yordan, 6 pp.

RUSSIAN, per, Zhur-Frik Khim, Vol XXXI, No 1,
1958, pp 13-18

Consultants Bureau

Sci + Chem

Mar 59

82,664

Comparative-Physiological Data on Conditioned Inhibition and Conditioned Disinhibition, by K. A. Yordanis, 8 pp.

RUSSSIAN, per, Zhur Vysahey Nervnoy Peyatel'nosti imeni I. P. Pavlova, Vol IX, No 1, 1959, pp 126-134.

Royer and Roger

Sci

Aug 60

124,354

Thermoelectric Cooling in Refrigeration Engineering,
by A. Toffe, L. Stil'bans, E. Yordanishvili, A.
Fedorovich, UNCLASSIFIED

RUSSIAN, per, Kholodil'naya Tekhnika, Vol XXXIII,
No 3, 1956, pp 5-16.

Sci Mus Lib 57/4484

Sci - Engr
Sep 58

73,382

Thermoelectric Cooling, by A. P. Yeffe, L. S.
Stilbans, E. K. Yordanishvili, T. S. Stavitskaya.
UFGI.

RUSSIAN, ~~par~~ rpt, 1956, p 110, publ by Dok Ak
Nauk SSSR.

Sci Mus Lib58/1751

Sci - Phys
Mar 59

82,460

A Semiconductor Thermostat for Self-Excited
Oscillators, E. K. Yordanishvili and L. G. Tkachik,
6 pp. ^{by}

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVII, No 6, 1957,
pp 1215-1220.

Amer Inst of Phys
Sov Phys-Tech Phys
Vol II, No 6

Sci - Phys

May 58

62,729

The Significance of Air Nutrition and Growth
Conditions for Plant Development, by I. T. Yordanov,
8 pp.

RUSSIAN, bimo per, Fiz Rasteniy, Vol IV, No 1,
Jan/Feb 1957, pp 52-59.

Amer Inst of Biol Sci

Sci - Biology
Nov 57

55,163

The Application of the Hypochlorite Method in the 50
Processing of Molybdenum Ores, by Khr. Yordanov.
BULGARIAN, per, Minno Delo i Met, Vol 16, No 9,
1961, pp 25-27.
ATS BJ-5115

KHR. YORDANOV

Sci-Chem
July 69

385,498

{FDD 32093}

NY-1228

The Forest of Parangalitsa Mountain (Bulgaria), by
Leonid Yordanov, 12 pp.

BULGARIAN, bimo per, Priroda, Vol VI, No 2, Sofia,
Mar-Apr 1957, pp 76-83.

8

US JPRS/NY-L-246

EEur - Bulgaria

Geo -

67,327

A Method for the Determination of Small Amounts
of Lead in Minerals and Rocks, by N. Yordanov,
L. Kacheva.

BULGARIAN, per, Izvestiya Khim Inst, Vol IV,
1956, pp 327-337.

ATS BJ-2005

Sci - Chem

Jan 60

105,676

New Hydroelectric Installations, [Bulgaria].
by Nedelcho Yordanov,

BULGARIAN, per, Elektroenergiya, Vol X, No 8-9,
1959, Sofia, pp 10-14/

FED Sum 2442

EDR - Bulgaria

Econ - Fuels/Power

Jan 60

105,185

5
Mathematics --- Science of the Present and Future,
by Pacho Yordanov, 8 pp.
BULGARIAN, per, Partisan Zhivet, No 1, 1964, pp 33-37.
JPAS 23769

EE-Bulgaria
Soc
Mar 64

252, 015

(FID 27267).

News of the Bulgarian Five-Year Plan and Economic Tasks of the Geographic Sciences, I. The Second Five-Year Plan and Tasks of the Geographic Sciences; II. Session on the Economic Geographical Zoning of Bulgaria, by A. Beshkov, I. Penkov, T. Yordanov, Zh. Galubov, 75 pp.

BULGARIAN, per, Investiya na Geografiski Institut, Vol II, Sofia, 1 Oct 1954, pp 3-6, 91-146.

CIA/FID Tr 592

EFur - Bulgaria

(a) - Geographic

(b) - Economic - Five-Year Plan

Aug 56 GTS/DMX

38, 832

Unedited 2

(FILED 28079)

The Krichim Plain (Bulgaria), by T. Yordanov, 8 pp.

BULGARIAN, no per, Geografiya, Vol VI, No 1, Sofia,
Jan 1956, pp 1-4.

CIA/FDD U-9067

HEur - Bulgaria

Geo

Oct 56 CBS

40,704

(FDD 28939)

Toward a New Upturn of the People's Economy,
(Bulgaria) by T. Yordanov, 8 pp.

BULGARIAN, no par, Geografiya, Vol VI, No 3,
Sofia, Mar 1956, pp 1-3, 7.

CIA/FDD U-8939

REUR - Bulgaria

Recon -

Oct 56

39,597

OP-13-60

(DC-3716).

Lenin on Technological Progress and Building of
Material and Technological Base of Socialist
Society, by Todor Yordanov, 22 pp.

BULGARIAN, per, Novo Vreme, Vol XXXVI, No 3,
1960, pp 21-38.

JPRS 3215

EEur - Bulgaria
Pol - Communist Theory
May 60

116, 115

Artificial Irrigation in Bulgaria, by Tyanko
Yordanov, 88 pp. UNCLASSIFIED

BULGARIAN, monograph, Iskustvenoto Napoyavane
v Bulgariya, Sofia, 1955, pp 3-130.

US JPRS/NY-437
(NY-1239)

ESur - Bulgaria
Econ
Jun 58 .

65, 531

1854-N

Tobacco Production in Bulgaria, by Tyanko
Yordanov, 7 pp.

Geografiya,
BULGARIAN, per. Vol VII, No 10, Sofia, 1957,
pp 1-4.

US JPRS Tr L-562-N

EUR - Bulgaria
Geo - Tobacco production
Jan 59

79,503

(2057-N)

Grape Growing in Bulgaria, by Tyanko Yordanov,
7 pp.

BULGARIAN, per, Geografiya, Vol VIII, No 8,
Sofia, 1958, pp 1-4.

JPRS 1054-N

EFER - Bulgaria
Econ
Mar 59

83,612

Distribution of Radioactive Cobalt (^{60}Co) in the
Body in Experimentally Induced Epileptiform
Paroxysms, by G. Uzunov, V. Yordanov, V. Khristov,
3 pp.

RUSSIAN, per, Fiziol Zhur SSSR imeni I. M. Sechenov,
Vol XLV, No 11, 1959, pp 1304-1307.

Pergamon Press

Sci

May 60

116,948

Photometric Determination of Cerium by Means of
O-Tolidine, by N. Yordanova, Khr. Dayev, 3 pp.
RUSSIAN, per. Zhur Anal Khim, Vol XV, No 4, 1960,
pp 443-445.

CB

164,247

Sci
Aug 61

Scar Formation in the Central Nervous System
Under the Influence of Pyrogenal, by F. A.
Brazovskaya, T. N. Nesmeyanova, E. N. Yordanskaya,
4 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol L,
No 11, 1960, pp 121-122.

CB

Sci
Jul 61

159, 725

Partial Regeneration of IX Nerve Conductors in the
Transected Spinal Cord of the Dog, by T. N.
Nesmsyanova, F. A. Brazovskaya, E. N. Yordanskaya,
9 pp

RUSSIAN, per, Fiziol Zhur SSSR, imeni I. M. Sechenova
Vol XLVI, No 2, 1960, pp 202-209

PP

Sci

Oct 60

130,173

Two Operators For Solving Word Combinations With
[Strong Government], by L. N. Yordanskaya

RUSSIAN, bk, Dva Operatora Obrabogki Slovosuchetanii
S Silnymupraeleniem, Moscow, 1961

*Poss Rand will Origin.

Feb 62

{FDD 25882}

The Physiology of the Motor Analyzer of Man, by D. I. Shtenshteyn, Ye. N. Yordanskaya, 16 pp.

RUSSIAN, bimo per, Fiziol Zhur SSSR, Vol XLI, No 1, Moscow, Leningrad, Jan/Feb 1955, pp 35-42.

CIA/FDD/U-7742

USSR

Sci - Medicine, neurophysiology

31,587

Jan 56 CTS

Resolving Power of an Emulsion as a Function of
the Concentration of Silver Halide and the Nature
of the Developing Agent, by I. M. Kilinskiy, A. N.
Yordanskiy, 8 pp.

RUSSIAN, per, Zhur Nauch i Prik Fotograf i
Kinematograf, Vol V, No 2, 1960, pp 108-113.

CIA/FDD XX-905
NOT RELEASABLE TO FOREIGN NATIONALS

Sci - Phys
Nov 60

132,342

USIB INTERNAL USE ONLY

A General Condition for the Stability of Higher-
Order Correlation Functions in a Plasma, by
S. V. Yordanskiy, A. G. Kulikovskiy, 3 pp.

RUSSIAN, per, Dok Ak Nauk Physics Sections,
Vol CLVI, No 1, May 1964, pp 35-37.

Amer Inst of Phys
Doklady-Sov Phys
Vol IX, No 5
X

Sci
Jan 65

270,871

Zemlen's Theorem in Magnetohydrodynamics, by
S. V. Yordanskiy, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXKI,
No 4, 1958, pp 610-612.

Morris D. Friedman I-117

Sci - Mathematics, Physics
Feb 59

81,501

The Asymptotics of an Axially Symmetric Diverging
Wave in a Heavy Fluid, by S. V. Yordanskiy, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXV,
No 6, 1959, pp 1211-.

Amer Inst of Phys
Sov Phys - Doklady
Vol IV, No 2

Sci

Dec 59

101,819

Sublimentation Near the Stagnation Point of an
Axisymetrical by a Blunt Body, by S. V.
Yordanski, J. D. Shnilebski,

RUSSIAN,

NRAM
RAND T-138

Sci - *Sci*
Jun 61

On the Stability of a Stationary Plane Shock
Wave, by S. V. Yordanskii: 12 pp.

RUSSIAN, per: Prikl Matemat i Mekh, Vol XXI, No 4,
Jul/Aug 1957, pp 465-472.

AMS 150 Fr

Sci. & Physics
20p 58

73,168

Sublamantation Near the Stagnation Point of :
Axisymetrical by a Blunt Body, by S. V.
Yordonski, J. D. Shnilebski,

~~HRAM~~
RAND T-138

Sci
Jun 61

156,079

Production of Gonadotrophin from Human Hypophyses.,
by G. Schubert, A. Yores.
GUTTMAN, per, Acta Endocrinologica, Vol. 41, 1962,
pp 1-13
CUBRO/No. 6953

A. YORES

Sci -
July 1967

334-661

Iorish, Yu. I.

A WIDE FREQUENCY RANGE VIBRATION-TRANSDUCER (Vibrodatchik shirokogo Diapazona Chastot). Nov 60 [11] p. 5 refs. RTS 1729.
Order from LC or SLA ml\$2.40, ph\$3.30 61-15198

Trans. of Elektrichestvo (USSR) 1951, no. 9, p. 54-57.

An industrial induction vibration transducer is described intended for measuring steady-state vibration processes from 11 to 600 c/sec and with amplitudes from 1 micron to 1 mm. Test results of the transducer are given, on a specially developed calibrating bed.

(Engineering--Electronic, TT, v. 5, no. 10)

61-15198

1. Transducers--Development
2. Vibration--Measurement
- I. Iorish, Yu. I.
- II. RTS-1729
- III. Department of Scientific and Industrial Research (Ot. Brit.)

Office of Technical Services

Mechanized Loading and Unloading in Bulgaria, by
Ivan Tsochev, Christo Yorgov, 4 pp.

BULGARIAN, per, Transporten Glas, No 20,
17 Mar 1961, p 3.

JPRS 10640

EEur - Bulgaria

EEur

Nov 61

178228

Vibrometry, by Yu. I. Iorish, 872 pp.
RUSSIAN, br. Vibrometriya: Izmereniye Vibratsii
i Udarev. Obshchaya Teoriya. Metody i Pribery.
1963, pp 1-771. P100038039-V
PTILNT-65-217

Sci-Phys
May 68

356,250

Yu. I. Iorish

(FDD 21938)

Indoctrination Manual No 7 (Venezuela), by S. Yorme,
Carlos Zomora, R. Rosales, 65 pp.

SPANISH, Cuadernos de Educacion, Venezuela, 1952.

CIA/FDD/J-6673

IA - Venezuela

Political - Communist Party

Oct 54 CTS

19,213

Members of the Supreme Council for National Re-
construction and Their Biographical Sketches, by
Nakayama Yenchu, 11 pp.
JAPANESE, 11, Kashiwa Daigaku, Tokyo, 1962,
pp 291-304.
ACSI 1-5244-3
IE 2204820344

FR - Japanese
FBI
Oct 64

208,262

Experiments on the Variation in Surface Conductivity
of Germanium and Silicon, M. L. Yoselevich,
V. I. Fistul', 4 pp.

- RUSSIAN, per, Fizika Tverdogo Tela, Vol III,
No 4, 1961, pp 1132-1136.

AIP
Sov Phys-Solid State
Vol III, No 4

Sci.

172,149

Oct 61

Optical Spectro-Pyrometric Apparatus SPK-1,
by V. A. Kovalevskiy, G. L. Yosel'son,
V. V. Kozdulyba. UNCL

RUSSIAN, per, Izmeritel'naya Tekh, No 2, 1956,
pp 16-20.

Sci Mus Lib 58/1415

Sci - Engr
Mar 59

82,447

Functional Changes in the Organism, at Rest and Working, During Prolonged Breathing of Gaseous Mixtures with High Oxygen Content, by S. A. Brandis, S. A. Yozel'son, 10 pp.

RUSSIAN, per, Fiziol Zhur SSSR imeni I. M. Sechenova, Vol XLVI, No 7, 1960, pp 801-809.

FP

Sci

Feb 61

139,870

Solid Solutions in Crystoballite and Their Importance
for the Technology of Dinas Brick - Experimental
Investigations, by I. Ye. Dudavskiy, S. D. Yosel'son,
20 pp.

Full tr

RUSSIAN, per, Ogneupory, No 16, 1951, pp 26-39.

ATIC P-TS-2917/III

Sol - Chemistry
Dec 1956 CRS/dex

41, 851

The Function of the Central Gelatinous Substance in
Spinal Cord Reflex Activity, by T. K. Yoseliani,
6 pp.

RUSSIAN, per, Fiz Zhur SSSR, imeni I. M. Sechenova,
Vol XLVII, No 10, 1961~~X~~.

Elsevier Pub Co

Sci

Oct 62

216,363

The Possimal State in the Frog Nerve-Muscle
Preparation, by T. K. Yoselyany, 9 pp.

RUSSIAN, per, Fiziol Zhur SSSR imeni I. M.
Sachenova, Vol XLV, No 4, 1959, pp 487-499.

PP

Sci -

Nov 59

101, 322

Studies on Photodecomposition of Polyvinylchloride.

I. Photodecomposition of PVC Fibre, by I. Tatsuya,
O. Yoshida, 13 p.

JAPANESE, per, ~~Sen-I Gokkasho~~ Sen-I Gokkasho. Vol XII No 11,
1956, pp 823-827.

SLA 58-49

Sci

Jul 59

92,707

Influence of the Chemical Sensitization of the
Photographic Pressure Effect, by Yoshichika
Kobayashi, 11 pp.

JAPANESE, per, Nihon Shashin Gekka Kaishi,
Vol XXII, No 3, 1959, pp 134-138.

SLA 60-185483

203,558

XSci
Jul 62

Vol 4, No 12

Studies on the Photographic Pressure Effect
(IV) Influence of the Chemical Sensitization on
the Photographic Pressure Effect, by Kobayashi
Yoshichika.

JAPANESE, per, J Soc Scient Photogr Japan, Vol XXII,
No 3, 1959, pp 134-138.

NLL M. 2711

Sci - Phys

177,598

Dec 61

Analysis of the Solidification Process
of Steel in Continuous Casting by
Analog Simulator. Part II of 'Study
of Continuous Casting', by A. Yoshida.
JAPANESE, per, Tetsu To Hagane, Vol 50,
No 11, 1964, pp 1700-1702.
HD 6432

77

A. Yoshida

EL-Japan
Sci/Eng
Jun 65

282,395

Analogy Simulator for the Analysis of the Process of
Solidification of Steel in Continuous Casting.
Part I of Study of Continuous Casting, by
A. Yoshida, T. Moritani, et al.
JAPANESE, par, *Tetsu to Hagané*, Vol 50,
No 11, 1964, pp 1697-1699.
IND 6431

FII-Japan
Sci/MHM
May 65

280,717

Effect of Treatment of Malleable Cast

Yoshida, Akito.
ACTIVITIES OF IRON OXIDES IN SLAGS OF THE
 $\text{FeO-Fe}_2\text{O}_3\text{-CaO-SiO}_2$ SYSTEMS AND THE EQUI-
LIBRIUM OXYGEN PRESSURE OF O_2 -SLAG-LIQ-
UID IRON, tr. by K. Shimizu, 1962, 13p, 10 refs.
NRCC Technical Trans. 1030.
Order from NRCC \$1.00

NRCC C-4050

Trans. of Nihon Kinzoku Gakkai-Shi (Japan) 1960,
v. 24, no. 1, p. 50-54.

DESCRIPTORS: *Slags, *Iron compounds, Calcium
compounds, Silicon compounds, Oxides, *Oxygen,
Pressure, Chemical equilibrium, Thermodynamics,
Liquid metals.

(Metallurgy, TT, v. 8, no. 7)

62-22290

- I. Yoshida, A.
- II. NRCC TT-1030
- III. NRCC C-4050
- IV. National Research
Council of Canada

Office of Technical Services

The Effect of Isonicotonic Acid Hydrazide,
by H. Takayama, F. Yoshida, Takabara,
5 pp.

JAPANESE, per, Tokyo Medical Journal,
Vol LXX, No 4, 1953, pp 19-21.

ACSI I-1141
ID 2191543

Sci - Chem
5 Apr 62

189,801

On the Increase of the Degree of Polymerization
During the Polymerization Process, by Taizo Uno,
Keinosuke Yoshida, 12 pp.

JAPANESE, per, Kobunshi Kagaku, Vol XVI, No 171,
1959, pp 471-474.

SLA 60-14264

179,914

Sci
Jan 62
Vol III, No 10

Problem of Dietary Protein in Chronic Renal
Insufficiency, by Y. Ohara and H. Yoshida.
JAPANESE, per, Chiryo, Vol. 46, No. 4, pp.
745-752, 1964.
SLA-TT-66-11679

H. Yoshida

B/M
Aug 66

308,718

Yoshida, Hisataka and Hirakawa, Haruhiro
ON THE SYNTHESIS OF N-VINYLPHTHALIMIDE.
Rept. 7 of Studies on the Vinylamine System Synthetic
Resins. [1961] 7p. 3 refs.
Order from SLA \$1.10

61-10833

Trans. of Kogyo Kagaku Zasshi (Japan) 1952, v. 55,
no. 2, p. 83-84.

DESCRIPTORS: *Resins, Synthesis, Vinyl radicals,
Amines, *Phthalimides, Polymers.

(Materials--Plastics, TT, v. 6, no. 1)

61-10833

I. Yoshida, H.
II. Hirakawa, H.
III. Title: Studies...

Office of Technical Services

Yoshida, I.
METHOD FOR THE PREPARATION OF CATIONIC,
ALCOHOL-MODIFIED MELAMINE RESINS. [1962] 5p.
Order from ATS \$10.00
ATS-49P65]

Trans. of Japanese patent 12,544, 31 Aug 62, appl.
no. 30,997 filed 30 Sep 59, by Sumitomo Kagaku Kogyo
Co., Ltd.

DESCRIPTORS: Plastics, *Amino plastics, Preparation,
*Alcohols, Thermosetting plastics.

(Materials--Plastics, TT, v. 9, no. 5)

63-12476

- I. Yoshida, I.
- II. Patent (Japan) 12 544
- III. ATS-49P65]
- IV. Associated Technical
Services, Inc.,
East Orange, N. J.

ATS JJ-3857

C227970

Office of Technical Services

Reaction of Methyl Radicals With Methanol, by
S. Kodama, Y. Takeraki, J. Yoshida.

Full translation.

JAPANESE,

REPRINTED, per, Journal of the Chemical Society of Japan,
Vol LXXI, No 3, 1950, pp 173-177.

AEC Tr 1557
and also D.S.I. T 27 J

Scientific - Chemistry

CIA 1413081

May 53 CTS

2096

Yoshida, K., Kawamura, T., and Kamiuchi, S.
X-RAY CHARACTERISTICS OF ELECTROPHOTOGRAPHY, PT. I. [1961] 5p.
Order from ATS \$8.55

ATS-54N57J

Trans. of Denshi Shashin (Japan) 1961, v. 3, no. 1,
p. 15-18.

DESCRIPTORS: *Electrophotography, X-rays.

ATS-JJ-3116

(Materials--Photographic, TT, v. 7, no. 5)

62-12389

I. Yoshida, K.
II. Kawamura, T.
III. Kamiuchi, S.
IV. ATS-54N57J
V. Associated Technical
Services, Inc.,
East Orange, N. J.

195000

Office of Technical Services

Preparation of Thorium Oxide Microspheres (1)
Production of Spherical Thorium Hydroxide Particles,
by Y. Yamazaki, K. Yoshida, M. Komori, 11 pp.

JAPANESE, per, Nihon Genshiryoku Gakkaishi, Vol. III,
No 5, 1961, pp 360-364. 9099883

ABC NP Tr-864

Sci - Chem
May 62

196, 767

Determination of the Equilibrium Constants for
the Addition of Protons and Bisulfite Ions to
some Indaniline Dyes, by M. Yoshida.
JAPANESE, per, Nihon Shokun Gakkai Kaishi, No 27,
1964, pp 6-172
GB 131/ T 4884

M. Yoshida

Sci -
Aug 67

336,792

Water Irrigation, by M. Yoshida.
JAPANESE, par, Japan Modern World, Vol IX,
1929, pp 335-338.
NASA TT F-9133

Sci-Biol & Med
Dec 64
U.S. GOVERNMENT ONLY

249,994

Determination of the Equilibrium Constants for the Addition of Protons and Bisulfite Ions to Some Indaniline Dyes by M. Yoshida.

JAPANESE per Nihon Shashin Gakkaishi, Vol. 27, 1964
pp 172-176

GB 131/T 4884

M. Yoshida

Sci -
Sep 67

339-831

Yoshida, Michio.
AN ATTEMPT AT THE POLAROGRAPHIC DETERMINATION OF VINYL PYRIDINES. [1961] 5p. 4 refs.
Order from SLA \$1.10
61-16523

Trans. of Kogyo Kagaku Zasshi (Japan) 1960, v. 63, no. 5, p. 893-894.

DESCRIPTORS: Vinyl radicals, *Pyridines, Determination, *Polarographic analysis, Quantitative analysis.

Quantitative analysis of vinylpyridine system compounds is comparatively troublesome, and analysis by near-ultraviolet absorption, for example, is being conducted recently, but it has become clear as a result of these experiments that in the area of small concentration, quantitative analysis is possible polarographically as well. (Author)

(Chemistry--Analytical, TT, v. 6, no. 6)

61-16523

I. Yoshida, M.

Office of Technical Services

Effect of Prestraining on the Ductility of Pure
Cr, by S. Yoshida. 81
84

JAPANESE, par, J. Japan Inst. Metals, No 25,
1961, pp 93-96.

TRANS ID 70-77267

Available EMB Only

S. Yoshida

Sci/Mat
Sept 70

The Corrosion Resistance of Titanium Alloys, by
Susumu Yoshida.

JAPANESE, per, Journal of the Japan Institute
of Metals, Vol XXI, 1957, pp 183-186.

Dept of Interior
US Bur of Mines
Eastern Experiment Station
College Park, Md.

Sci - Chem

May 59

87,631

Experimental Studies on Chemotherapy of Malignant Growth Employing Yoshida Sarcoma Animals. II. Effect of N-Oxide Derivatives of Nitrogen Mustard, by M. Ishidate, K. Kobayashi, Y. Sakurai, H. Sato, T. Yoshida, 12 pp.

JAPANESE, per, Proc Japan Acad, Vol XXVII, No 8, 1951, pp 493-500.

Assoc Tech Serv OODLJ

Jul 58

70,060

Yoshida, J. and Takahashi, T.
ON THE BEHAVIOR OF NUTRIENT ELEMENTS AB-
SORBED BY THE TOBACCO PLANT. [1962].
Order from K-H

K-H 11071-f

Trans. of [Nihon Dojo Hiriyogaku Zasshi] (Japan) 1961,
v. 32, no. 1, p. 15-18.

DESCRIPTORS: *Tobacco, Absorption, *Nutrition,
Plants.

(Agriculture--Plant Cultivation, TT, v. 9, no. 4)

62-17677

- I. Yoshida, T.
- II. Takahashi, T.
- III. K-H-11071-f
- IV. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

C227700

Office of Technical Services

10 753

Fr-11

T. YOSHIDA, W. MATSUNAGA, K. TERAJ, S. SUSEI

Influence of plate thickness on weldability

Influence de l'épaisseur des tôles fortes sur leur
soudabilité

Yosetsu Gakkaishi, 28, No. 2, 87-93 (1959)

3018, P. 610, U. 514 - French

E u r a t o m

On the Study of Restraint and Residual
Stresses due to Welding Butt Joints in Ship's
Hulls. Report no.1, The Relation Between
Restraint and Residual Welding Stresses
Obtained by the New Experimental "Restrained
Joint" Method Proposed by the Authors, by
T. Yoshida.
JAPANESE, per, Seibu Zosenkai Kaiho, no. 106,
1960, 223-et.al,
NTC 70-17140-13J

T. Yoshida

On the Study of Restraint and Residual Stresses Due to Welding Butt Joints in Ship's Hulls. Report no. LL, Residual Stress Distribution due to Welding of two Mutually Adjacent Butt Joints. Report III. Intensity of Restraint and Residual Stress Due to Welding on an Actual Ship (40,000 D.W. Oil Tanker) on Which Construction Started Simultaneously at Several Locations, by Yoshida and Muto.
JAPANESE, per, Seibu Zosenkai Kaiho, no. 107, 1960, pp;239-277.

NTC 70-17142-13J, 70-17141-13J

Report IV. Investigation of the Restraint.
no.111,p. 263-et al, 1962. 70-17143-13J

July 71

Yoshida & Muto

Closure of Large Cranial Bone Defects With Deep Freeze
Foreign Bone, by H. Rohr, T. Yoshida, 17 pp.
GERMAN, per, Chirurg, Vol XXXI, No 2, 1960, pp 76-82.
Navy Tr 3766/NMS 856

Sci - Biol 7 Med
Apr 64

255,102

Effect of Ultrasound on Behavior of [High-Purity] Iron at Elevated Temperatures, by S. Tanaka, T. Yoshida, K. Takagi.

JAPANESE, per, Tetsu to Hagane, Vol XXXVIII, No 11, 1952, pp 33-36.

Brutcher Tr 4157
\$2.75

Sci - ~~XXXX~~ Physics

Aug 58

68,201

Steel Plate for Nuclear Power Reactors, ¹⁰⁶
by Tatsuo YOSHIDA, Katsuo MIYANO.
JAPANESE, per, Japan Steel Works Tech.
Rev., No 16, 1964, pp 1782-1796.
NWC NSJ-Tr 37

Tatsuo yoshida

Sci-Hue Sci
Jul 68

357,375

Effect of Ultrasound on Various Changes in Steel
at High Temperatures, by S. Tanaka, T. Yoshida,
K. Takagi.

JAPANESE, per, Tetsu to Hagane, Vol XXXVII, No 10,
1951, pp 25-30.

Butcher Tr 4158
\$4.90

Sci - Min/net
Jul 58

66,290